

## Kazanorgsintez Triethanolamine

Category : Fluid , Solvent

### Material Notes:

Production Method: Grades A and B are obtained by ammonia oxyethylation, Grade 'Clarified' is achieved by purified monoethanolamine oxyethylation. Application: Industrial triethanolamine is the component of rubber softeners, coolants, perfumes and cosmetics.

Triethanolamine and highest fatty acids salts are used as detergents, emulsifying and wetting agents and lubricants. Triethanolamine is used also as an absorbent of acid gases, corrosion inhibitor, accessory material in cement production, and as a feed stock for a number of organic synthesis in the pharmaceutical industry. Information Provided by Kazanorgsintez

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Kazanorgsintez-Triethanolamine.php](http://www.lookpolymers.com/polymer_Kazanorgsintez-Triethanolamine.php)

Physical Properties	Metric	English	Comments
Density	1.095 - 1.124 g/cc	0.03956 - 0.04061 lb/in <sup>3</sup>	A Grade
	@Temperature 20.0 Å°C	@Temperature 68.0 Å°F	
	1.095 - 1.135 g/cc	0.03956 - 0.04100 lb/in <sup>3</sup>	"Clarified" Grade, B Grade
	@Temperature 20.0 Å°C	@Temperature 68.0 Å°F	

Component Elements Properties	Metric	English	Comments
Free Water	<= 0.50 %	<= 0.50 %	A Grade
	<= 1.0 %	<= 1.0 %	B Grade
	<= 1.0 %	<= 1.0 %	"Clarified" Grade

Descriptive Properties	Value	Comments
Appearance	"Clarified" Grade: Viscous transparent liquid, opalescence is permissible from yellow to dark-brown color, greenish tone is allowable. A Grade, B Grade: Transparent liquid, opalescence is achieved. Color from yellow to dark-brown, greenish case is al	
Color	50	Hazen units, "Clarified" Grade
Mass Content (%)	1	Mass content of monoethanolamine, A Grade
	13	Mass content of diethanolamine, B Grade
	2	Mass content of monoethanolamine, B Grade
		Mass content of triethanolamine, B

Descriptive Properties	85 Value	Grade Comments
	9	Mass content of diethanolamine, A Grade
	90	Mass content of triethanolamine, "Clarified" Grade, A Grade
	Unlimited	Mass content of diethanolamine, "Clarified" Grade
	Unlimited	Mass content of monoethanolamine, "Clarified" Grade

## Contact Songhan Plastic Technology Co.,Ltd.

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